### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Form Approved OMB No. 2040-0004

## **DISCHARGE MONITORING REPORT (DMR)**

Permittee Name/Address (include Facility Name/Location if different)

Name:

Bledsoe County Correctional Complex Bledsoe County Correctional Complex

Address:

1045 Horsehead Rd. Pikeville, TN 37367

Facility:

**Bledsoe County Correctional Complex** 

Location:

1045 Horsehead Rd.

Attn:

**Bruce Fields** 

TN0078263	001-G
Permit Number	Discharge Number

Monitoring Period:							
FROM:	MM/DD/YYYY	TO:	MM/DD/YYYY				
	10/1/2015	10.	10/31/2015				

DMR Mailing ZIP CODE: 37367 MINOR

MAJ

DESIGN CAPACITY OF 0.06 MGD

External Outfall

**NODI CODE Value Dictionary:** 

1 - Wrong Flow

No Discharge

PARAMETER		QUA	QUANTITY OR LOADING QUALITY OR CONCENTRATION			ON	No.	. ANALYSIS	SAMPLE TYPE		
FARAIVIETER		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS	Ex.	FREQ.	SAMPLETIFE
рН	SAMPLE	****	****	> <	7.0	****	7.0	$>\!\!<$	1		
(00400) (All Year) (Effluent Gross)	LIMIT	****	****	****	6.50 MINIMUM	****	9 MAXIMUM	SU	1	Monthly	GRAB
Solids, total suspended	SAMPLE	****	****		****	****	0	$>\!\!<$			
(00530) (All Year) (Effluent Gross)	LIMIT	****	****	****	****	****	40 DAILY MX	mg/L	1	Monthly	GRAB
Solids, settleable	SAMPLE	****	****	$>\!\!<$	****	****	.0	$>\!\!<$	- 1		
(00545) (All Year) (Effluent Gross)	LIMIT	****	****	****	****	****	0.50 DAILY MX	mL/L	1	Monthly	GRAB
Iron, total (as Fe)	SAMPLE	****	****	$>\!<$	****	****	.09	$>\!\!<$	10		
(01045) (All Year) (Effluent Gross)	LIMIT	****	****	****	****	****	2 DAILY MX	mg/L	1	Monthly 1	GRAB
Aluminum, total (as Al)	SAMPLE	****	****	$>\!<$	****	****	.02	$>\!<$	- 81		
(01105) (All Year) (Effluent Gross)	LIMIT	****	***	****	****	****	0.75 DAILY MX	mg/L	1 M	Monthly	GRAB

Attention: if reporting a No Discharge (NODI) code for a particular parameter the value must be entered as "NODI={VALUE}." E.G.: "NODI=9" if monitoring not required.

			1 0		
INAME/IIII F PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments ere prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and	3	1.00	TELEPHONE	DATE
Bruce Fields	or those persons directly responsible for gathering the information, the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties		RINCIPAL EXECUTIVE OFFICER	423-881-4409	11/2/2015
TYPED OR PRINTED	for submitting false information, including the possibility of fine and imprisonment for knowing violations.	OR AU	JTHORIZED AGENT	NUMBER	MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)



### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

MM/DD/YYYY

10/31/2015

### **DISCHARGE MONITORING REPORT (DMR)**

Form Approved OMB No. 2040-0004

# Permittee Name/Address (include Facility Name/Location if different)

Name:

**Bledsoe County Correctional Complex** 

Address:

**Bledsoe County Correctional Complex** 

1045 Horsehead Rd. Pikeville, TN 37367

TN0078263	001-G
Permit Number	Discharge Number

DMR Mailing ZIP CODE: 37367 MINOR

DESIGN CAPACITY OF 0.06 MGD

External Outfall

Facility:

**Bledsoe County Correctional Complex** 

Location:

1045 Horsehead Rd.

**Monitoring Period:** MM/DD/YYYY TO: FROM: 10/1/2015

No Discharge

Attn: Bruce Fields		262									
PARAMETER		QUANTITY OR LOADING		QUALITY OR CONCENTRATION			No.	ANALYSIS	SAMPLE TYPE		
PANAMETER		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS	Ex.	FREQ.	SAIVII EE TITE
Flow, in conduit or thru treatment plant	SAMPLE	****	1490900	$>\!\!<$	****	****	****	$>\!\!<$			
(50050) (All Year) (Effluent Gross)	LIMIT	****	RPT DAILY MX	Mgal/d	****	***	****	***	Mon <sup>a</sup>	Monthly	INSTAN
Chlorine, total residual	SAMPLE	****	****	$>\!\!<$	****	****	.0	$>\!\!<$	1		
(50060) (All Year) (Effluent Gross)	LIMIT	***	***	****	****	***	0.01 DAILY MX	mg/L	1	Monthly	GRAB

Attention: if reporting a No Discharge (NODI) code for a particular parameter the value must be entered as "NODI={VALUE}." E.G.: "NODI=9" if monitoring not required.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments ere prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and	PIPA	TELEPHONE	DATE
Bruce Fields	evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties	Bruce Fields SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER	423-881-4409	11/2/2015
TYPED OR PRINTED	for submitting false information, including the possibility of fine and imprisonment for knowing violations.	OR AUTHORIZED AGENT	NUMBER	MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

		TO FRONT #2		TO FRONT #3			TO BACK 61
DATE	RAW TOTAL	RAW	FINISHED TOTAL	FINISHED	COUNT TURB CHECKS	BACKWASH TOTAL	BACKWASH
Р	4800891	4800891	4462491	4462491	117	95781	95781
1	4801468.0	577.0	4463061.0	570.0	1	95781.0	0.0
2	4802003.0	535.0	4463559.0	498.0		95825.0	44.0
3	4802385.0	382.0	4463946.0	387.0		95825.0	0.0
4	4802842.0	457.0	4464379.0	433.0		95825.0	0.0
5	4803376.0	534.0	4464879.0	500.0		95868.0	43.0
6	4803929.0	553.0	4465429.0	550.0		95868.0	0.0
7	4804506.0	577.0	4465974.0	545.0		95912.0	44.0
8	4805069.0	563.0	4466535.0	561.0		95912.0	0.0
9	4805568.0	499.0	4467005.0	470.0	-	95956.0	44.0
10	4806005.0	437.0	4467443.0	438.0		95956.0	0.0
11	4806379.0	374.0	4467822.0	379.0		95956.0	0.0
12	4806901.0	522.0	4468336.0	514.0		96001.0	45.0
13	4807415.0	514.0	4468866.0	530.0		96001.0	0.0
14	4807997.0	582.0	4469476.0	610.0		96001.0	0.0
15	4808385.0	388.0	4469849.0	373.0		96045.0	44.0
16	4808782.0	397.0	4470256.0	407.0		96045.0	0.0
17	4809262.0	480.0	4470751.0	495.0		96045.0	0.0
18	4809591.0	329.0	4471051.0	300.0		96085.0	40.0
19	4810101.0	510.0	4471562.0	511.0		96085.0	0.0
20	4810620.0	519.0	4472067.0	505.0		96129.0	44.0
21	4811150.0	530.0	4472616.0	549.0		96129.0	0.0
22	4811677.0	527.0	4473133.0	517.0		96173.0	44.0
23	4812121.0	444.0	4473598.0	465.0		96173.0	0.0
24	4812652.0	531.0	4474127.0	529.0		96173.0	0.0
25	4812986.0	334.0	4474461.0	334.0		96213.0	40.0
26	4813432.0	446.0	4474904.0	443.0		96213.0	0.0
27	4814024.0	592.0	4475440.0	536.0		96213.0	0.0
28	4814410.0	386.0	4475776.0	336.0		96257.0	44.0
29	4814976.0	566.0	4476360.0	584.0		96257.0	0.0
30	4815508.0	532.0	4476897.0	537.0		96257.0	0.0
31	4815985.0	477.0	4477400.0	503.0		96296.0	39.0